

## **RAW SEQUENCE LISTING**

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Application Serial Number: 10/787, 393A  
Source: TFWO  
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**RAW SEQUENCE LISTING** DATE: 05/23/2006  
 PATENT APPLICATION: US/10/787,393A TIME: 09:42:12

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3 <110> APPLICANT: WAHLROOS, TONY MIKAER
4      ATABEKOV, JOSIF GRIGORIEVIEH
5      DOROKHOV, YURII LEONIDIVICH
6      SUSI, PETRI EERIK
7      MAKELA, MAURI JAAKKO
8      KORPELA, TIMO KALEVI
10 <120> TITLE OF INVENTION: METHODS AND CONSTRUCTS FOR INCREASING THE CONTENT OF
11      SELECTED AMINO ACIDS IN SEEDS
13 <130> FILE REFERENCE: 108306-00024
15 <140> CURRENT APPLICATION NUMBER: 10/787,393A
16 <141> CURRENT FILING DATE: 2004-02-27
18 <150> PRIOR APPLICATION NUMBER: FI 2003035
19 <151> PRIOR FILING DATE: 2003-02-28
21 <160> NUMBER OF SEQ ID NOS: 27
23 <170> SOFTWARE: PatentIn Ver. 3.3
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64 <210> SEQ ID NO: 4
  
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79 <212> TYPE: DNA  
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83 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
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277 Arg Val His His His His Leu His His Gly His His His His His  
278 1 5 10 15  
280 cat cac cat ggt cga ctt taggatcc 73  
281 His His His Gly Arg Leu  
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291 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
292 oligonucleotide  
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296 1 5 10 15  
298 His His Gly Arg Leu  
299 20  
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306 <213> ORGANISM: Artificial Sequence  
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310 oligonucleotide  
312 <220> FEATURE:  
313 <221> NAME/KEY: CDS  
314 <222> LOCATION: (6)..(44)  
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318 Arg Val Cys Cys Cys Met Cys Met Cys Cys Cys Met Ser  
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332 Arg Val Cys Cys Cys Met Cys Met Cys Cys Cys Met Ser  
333 1 5 10  
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338 <211> LENGTH: 57  
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**VERIFICATION SUMMARY**

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